

2015 NEW YEAR'S DAY STATISTICS

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APPLETON New Year's Day Statistics

RECORDS:

Records		Year(s)
Warmest temperature	46	2007
Coldest temperature	-16	1924, 1968
Record low maximum	-2	1969
Record high minimum	35	2007
Warmest average temperature	40.5	2007
Coldest average temperature	-8.5	1969
Wettest New Year's Day	0.45	1918
Snowiest New Year's Day	4.5	1918
Greatest snow depth	18	1986
Ave Hi / Lo 1901-current	26 / 12	
Ave Hi / Lo 1981-2010	27 / 15	

TEMPERATURES:

Conditions over the last 10 years						
Year	High	Low	Mean	Precip	Snowfall	Snow Depth
2007	46	35	40.5	0.68	0.0	0
2008	25	21	23.0	T	T	9
2009	25	0	12.5	0.00	0.0	13
2010	20	11	15.5	0.00	0.0	9
2011	44	17	30.5	0.02	0.0	3
2012	36	25	30.5	0.12	0.8	1
2013	21	0	10.5	0.00	0.0	11
2014	6	-9	-1.5	0.00	0.0	12
2015	27	0	16.5	0.00	0.0	0
2016	27	16	21.5	T	0.1	12

HIGH AND LOW TEMPERATURES:

High Temperatures	Occurrences	Percent	Low Temperatures	Occurrences	Percent
Below 0	1	1	-20s	0	0
0s	9	8	-10s	6	5
10s	16	14	-0s	11	10
20s	38	34	0s	29	26
30s	44	39	10s	35	31
40s	5	4	20s	27	24
50s	0	0	30s	5	5

Temperature records date back to (113 years of data).

Appleton New Year's Day Statistics

PRECIPITATION:

Number of days of Precipitation	Occurrences	Percent
No precipitation	63	56
Greater than or equal to a trace	50	44
Greater than or equal to 0.01 inch	25	23
Greater than or equal to 0.10 inch	9	8
Greater than or equal to 0.25 inch	2	2
Greater than or equal to 0.50 inch	0	0
Greater than or equal to 1.00 inch	0	0

Precipitation data at Appleton dates back to 1901 (113 years of data).

SNOWFALL:

Number of days of Snowfall	Occurrences	Percent
Dry / No Snow Reported	69	61
Greater than or equal to a trace	44	39
Greater than or equal to 0.1 inch	24	21
Greater than or equal to 1.0 inch	7	6
Greater than or equal to 3.0 inches	2	2
Greater than or equal to 6.0 inches	0	0

Snowfall data at Appleton dates back to 1901 (113 years of data).

SNOW DEPTH:

Snow Depth	Occurrences	Percent
"Brown" New Year's Day	21	20
"White New Year's Day (>=1 inch)	82	80
Greater than or equal to 3 inches	64	61
Greater than or equal to 6 inches	34	32
Greater than or equal to 9 inches	15	14
Greater than or equal to 12 inches	8	8
Greater than or equal to 18 inches	1	1

Snow Depth data at Appleton dates back to 1901 (105 years of data).

Green Bay New Year's Day Statistics

RECORDS:

Records		Year(s)
Warmest temperature	51	1897
Coldest temperature	-20	1968
Record low maximum	-2	1924
Record high minimum	37	1897
Warmest average temperature	44.0	1897
Coldest average temperature	-8.0	1924, 1969
Wettest New Year's Day	1.22	1892
Snowiest New Year's Day	6.0	1891
Greatest snow depth	17	1969
Ave Hi / Lo 1886 - Current	26 / 11	
Ave Hi / Lo 1981- 2010	27 / 13	

TEMPERATURES:

Conditions over the last 10 years						
Year	High	Low	Mean	Precip	Snowfall	Snow Depth
2007	44	31	37.5	0.02	0.0	0
2008	23	6	14.5	0.01	0.2	7
2009	25	-1	12.0	0.02	0.4	11
2010	18	5	11.5	T	T	8
2011	42	9	25.5	T	T	2
2012	37	23	30.0	0.15	1.4	0
2013	14	-6	4.0	0.00	0.0	9
2014	9	-12	-1.5	T	T	10
2015	26	14	20.0	T	0.1	0
2016	25	17	21.0	T	T	11

HIGH AND LOW TEMPERATURES:

High Temperatures	Occurrences	Percent	Low Temperatures	Occurrences	Percent
-0s	1	1	-20s	1	1
0s	12	9	-10s	10	8
10s	21	16	-0s	17	13
20s	41	32	0s	29	22
30s	47	36	10s	38	29
40s	7	5	20s	25	19
50s	1	1	30s	10	8

Temperature records date back to 1887 (130 years of data).

Green Bay New Year's Day Statistics

PRECIPITATION:

Number of days of Precipitation	Occurrences	Percent
No precipitation	49	38
Greater than or equal to a trace	81	62
Greater than or equal to 0.01 inch	41	32
Greater than or equal to 0.10 inch	17	13
Greater than or equal to 0.25 inch	9	7
Greater than or equal to 0.50 inch	3	2
Greater than or equal to 1.00 inch	1	1

Precipitation data at Green Bay dates back to 1887 (130 years of data).

SNOWFALL:

Number of days of Snowfall	Occurrences	Percent
Dry / No Snow Reported	61	47
Greater than or equal to a trace	69	53
Greater than or equal to 0.1 inch	32	25
Greater than or equal to 1.0 inch	14	11
Greater than or equal to 3.0 inches	5	4
Greater than or equal to 6.0 inches	1	1

Snowfall data at Green Bay dates back to 1887 (130 years of data).

SNOW DEPTH:

Snow Depth	Occurrences	Percent
"Brown" New Year's Day	33	25
"White New Year's Day (>=1 inch)	91	75
Greater than or equal to 3 inches	63	51
Greater than or equal to 6 inches	36	29
Greater than or equal to 9 inches	12	9
Greater than or equal to 12 inches	4	3
Greater than or equal to 18 inches	0	0

Snow Depth data at Green Bay dates back to 1893 (124 years of data).

Rhineland New Year's Day Statistics

RECORDS:

Records		Year(s)
Warmest temperature	41	1930
Coldest temperature	-34	1947
Record low maximum	-10	1928
Record high minimum	27	1921, 1936
Warmest average temperature	31	1921
Coldest average temperature	-14	1928
Wettest New Year's Day	0.33	1916
Snowiest New Year's Day	4.0	1939
Greatest snow depth	38	1969
Ave Hi / Lo 1886-2013	23 / 5	
Ave Hi / Lo 1981-2010	23 / 5	

TEMPERATURES:

Conditions over the last 10 years						
Year	High	Low	Mean	Precip	Snowfall	Snow Depth
2007	33	15	24.0	0.31	2.0	6
2008	18	3	10.5	T	T	14
2009	21	0	10.5	0.00	0.0	12
2010	14	-6	4.0	T	T	12
2011	36	2	19.0	T	0.1	6
2012	30	14	22.0	0.23	3.5	8
2013	13	-6	3.5	T	T	5
2014	1	-20	-9.5	0	0	12
2015	21	0	10.5	0.05	0.6	15
2016	22	12	17.0	T	0.1	7

HIGH AND LOW TEMPERATURES:

High Temperatures	Occurrences	Percent	Low Temperatures	Occurrences	Percent
-10s	0	0	-30s	1	1
-0s	2	2	-20s	6	6
0s	11	10	-10s	7	6
10s	24	22	-0s	20	18
20s	41	38	0s	34	31
30s	29	26	10s	26	24
40s	2	2	20s	15	14

Temperature data dates at Rhineland back to 1908 (109 years of data)

Rhineland New Year's Day Statistics

PRECIPITATION:

Number of days of Precipitation	Occurrences	Percent
No precipitation	58	53
Greater than or equal to a trace	51	47
Greater than or equal to 0.01 inch	32	29
Greater than or equal to 0.10 inch	13	12
Greater than or equal to 0.25 inch	2	2
Greater than or equal to 0.50 inch	0	0
Greater than or equal to 1.00 inch	0	0

Precipitation data at Rhineland dates back to 1908 (109 years of data).

SNOWFALL:

Number of days of Snowfall	Occurrences	Percent
Dry / No Snow Reported	63	58
Greater than or equal to a trace	46	42
Greater than or equal to 0.1 inch	29	27
Greater than or equal to 1.0 inch	15	14
Greater than or equal to 3.0 inches	2	2
Greater than or equal to 6.0 inches	0	0
Greater than or equal to 9.0 inches	0	0

Snowfall data at Rhineland dates back to 1908 (109 years of data).

SNOW DEPTH:

Snow Depth	Occurrences	Percent
"Brown" New Year's Day	6	6
"White New Year's Day (>=1 inch)	103	94
Greater than or equal to 3 inches	96	88
Greater than or equal to 6 inches	70	64
Greater than or equal to 9 inches	40	37
Greater than or equal to 12 inches	31	28
Greater than or equal to 18 inches	6	6
Greater than or equal to 24 inches	2	2
Greater than or equal to 36 inches	1	1

Snow depth data at Rhineland dates back to 1908 (109 years of data).

Wausau New Year's Day Statistics

RECORDS:

Records		Year(s)
Warmest temperature	46	1910
Coldest temperature	-32	1947
Record low maximum	-5	1920
Record high minimum	34	1897
Warmest average temperature	39.5	1897
Coldest average temperature	-13.0	1974
Wettest New Year's Day	0.44	1918
Snowiest New Year's Day	3.7	1968
Greatest snow depth	25	1969
Ave Hi / Lo 1895-current	23 / 8	
Ave Hi / Lo 1981-2010	25 / 10	

TEMPERATURES:

Conditions over the last 10 years						
Year	High	Low	Mean	Precip	Snowfall	Snow Depth
2007	36	24	30.0	0.01	0.1	4
2008	19	3	11.0	T	0.1	14
2009	22	-3	9.5	0.02	0.3	15
2010	17	-2	7.5	T	0.1	9
2011	35	4	19.5	T	T	10
2012	32	18	25.0	0.20	2.9	5
2013	12	-7	2.5	T	T	8
2014	6	-11	-2.5	0	0	11
2015	22	8	15.0	0.03	0.7	6
2016	23	15	19.0	T	T	6

High Temperatures	Occurrences	Percent	Low Temperatures	Occurrences	Percent
-10s	0	0	-30s	1	1
-0s	4	4	-20s	3	3
0s	11	9	-10s	13	11
10s	24	20	-0s	16	13
20s	39	33	0s	31	26
30s	37	31	10s	31	26
40s	3	3	20s	20	17
50s	0	0	30s	3	3

Temperature data at Wausau dates back to 1895 (118 years of data)

Wausau New Year's Day Statistics

PRECIPITATION:

Number of days of Precipitation	Occurrences	Percent
No precipitation	45	38
Greater than or equal to a trace	73	62
Greater than or equal to 0.01 inch	35	30
Greater than or equal to 0.10 inch	13	11
Greater than or equal to 0.25 inch	5	4
Greater than or equal to 0.50 inch	0	0
Greater than or equal to 1.00 inch	0	0

Precipitation data at Wausau dates back to 1895 (118 years of data).

SNOWFALL:

Number of days of Snowfall	Occurrences	Percent
Dry / No Snow Reported	51	43
Greater than or equal to a trace	67	57
Greater than or equal to 0.1 inch	28	24
Greater than or equal to 1.0 inch	13	11
Greater than or equal to 3.0 inches	1	1
Greater than or equal to 6.0 inches	0	0
Greater than or equal to 9.0 inches	0	0

Snowfall data at Wausau dates back to 1895 (118 years of data).

SNOW DEPTH:

Snow Depth	Occurrences	Percent
"Brown" New Year's Day	8	10
"White New Year's Day (>=1 inch)	76	90
Greater than or equal to 3 inches	63	75
Greater than or equal to 6 inches	44	52
Greater than or equal to 9 inches	29	35
Greater than or equal to 12 inches	13	15
Greater than or equal to 18 inches	1	1
Greater than or equal to 24 inches	0	0
Greater than or equal to 36 inches	0	0

Snow depth data at Wausau dates back to 1895 (84 years of data).

Other sites: New Year's Day Statistics

RECORDS:

Records		Year(s)
Warmest temperature		
Coldest temperature		
Record low maximum		
Record high minimum		
Warmest average temperature		
Coldest average temperature		
Wettest New Year's Day		
Snowiest New Year's Day		
Greatest snow depth		
Ave Hi / Lo 1886 - 2014		
Ave Hi / Lo 1981- 2010		

TEMPERATURES:

Conditions over the last 10 years						
Year	High	Low	Mean	Precip	Snowfall	Snow Depth
2007						
2008						
2009						
2010						
2011						
2012						
2013						
2014						
2015						
2016						

PRECIPITATION:

Number of days of Precipitation	Occurrences	Percent
No precipitation		
Greater than or equal to 0.01 inch		

SNOWFALL:

Number of days of Snowfall	Occurrences	Percent
Dry / No Snow Reported		
Greater than or equal to 0.1 inch		

SNOW DEPTH:

Snow Depth	Occurrences	Percent
"Brown" New Year's Day		
"White New Year's Day (>=1 inch)		
Greater than or equal to 3 inches		
Greater than or equal to 6 inches		
Greater than or equal to 9 inches		
Greater than or equal to 12 inches		
Greater than or equal to 18 inches		

test New Year's Day Statistics

RECORDS:

Records		Year(s)
Warmest temperature		
Coldest temperature		
Record low maximum		
Record high minimum		
Warmest average temperature		
Coldest average temperature		
Wettest New Year's Day		
Snowiest New Year's Day		
Greatest snow depth		
Ave Hi / Lo 1886-2013		
Ave Hi / Lo 1981-2010		

TEMPERATURES:

Conditions over the last 10 years						
Year	High	Low	Mean	Precip	Snowfall	Snow Depth
2005						
2006						
2007						
2008						
2009						
2010						
2011						
2012						
2013						

HIGH AND LOW TEMPERATURES:

High	Occurrences	Percent	Low	Occurrences	Percent
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Temperatures			Temperatures		
-10s					
-0s					
0s					
10s					
20s					
30s					
40s					

Temperature data at xxx dates back to xxx (xxx years of data)

Test New Year's Day Statistics

PRECIPITATION:

Number of days of Precipitation	Occurrences	Percent
No precipitation		
Greater than or equal to a trace		
Greater than or equal to 0.01 inch		
Greater than or equal to 0.10 inch		
Greater than or equal to 0.25 inch		
Greater than or equal to 0.50 inch		
Greater than or equal to 1.00 inch		

Precipitation data at test dates back to xxx (xxx years of data).

SNOWFALL:

Number of days of Snowfall	Occurrences	Percent
Dry / No Snow Reported		
Greater than or equal to a trace		
Greater than or equal to 0.1 inch		
Greater than or equal to 1.0 inch		
Greater than or equal to 3.0 inches		
Greater than or equal to 6.0 inches		
Greater than or equal to 9.0 inches		

Snowfall data at test dates back to xxxx (xxx years of data).

SNOW DEPTH:

Snow Depth	Occurrences	Percent
"Brown" New Year's Day		

"White New Year's Day (≥ 1 inch)		
Greater than or equal to 3 inches		
Greater than or equal to 6 inches		
Greater than or equal to 9 inches		
Greater than or equal to 12 inches		
Greater than or equal to 18 inches		
Greater than or equal to 24 inches		
Greater than or equal to 36 inches		

Snow depth data at test dates back to xxx (xxx years of data).